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# THE EXPERT SPECIALIST

DR. ALLEN, AS IS WELL KNOWN. IS a scalar graduated Physician. educated a lowdon Medical part of Michigan is na devoted a lifetimp to the study of the treatment and cure of diseases within he specialty.

YOUNG MEN, And raiddle-eged men who are suffering from the effects of Youthful Indiscretions or Excesses in maturer years, Nervous and Physical Debility. Impotence, Lost Manhood, co-fusion of ideas, dull eyes, aversior to society, despondency, pimples on the face less of snergy and memory, frequency of urinating, etc. Remember, that by a combination of remedies of grant sunning power the Doctor has so arranged his treatment, that i will not only afford immediate relief, but per mayent cure.

MY HOSPITAL EXPERIENCE Har-ug been surgeon in charge of two leading hospitals, enables me to treat all private troubles with excellent results. I wish it distinctly understood that I do not claim to perform impossibilities, or to have miraculous supernatural posse, I chaim only to be a skin, all and successful Physician and Surgeon there where the informed in my specially.

on there welly informed in my specialty All applying to me will receive my hones ing. I will guarantee a continuouse in every case I undertake, o forfeit \$1.000. Consulta-tion in office or toy letter raru and strictly private. Charges reasonable Call or address DES. ALLES 2514 Hearny street, San Francisco, Cal. Of-fice bears \$ to \$ daily, 6 to 8 ovening. 5217

(1964年1966年1967年196

#### MINERAL.

The Product of the United States.

The second report on "The Mineral Resources of the United States,' by Albert Williams Jr., Chief of the Division of Mining Statistics and Technology, United States Geologi cal Survey, is now in press and will be issued shortly. This report is for the calendar years 1883 and 1884 and contains detailed statistics for these periods, and also for preceding years, together with much descrip tive and technical matter. The fol lowing are the totals of the production of the more important mineral substances of 1984:

GOLD AND SILVER-The mint authorities estimate the production in 1884 at \$30,800,000 gold and \$48. 800,000 silver (coining rate); total \$79,600,000. This was an increase of \$800,000 gold and \$2,600,000 silver. as compared with 1883. The gold production was equivalent to 1.489, 949 troy ounces, the silver to 37. 744.605 troy ounces.

COPPER-The production in 1884. including 2.858,754 pounds made from imported pyrites, was 145,221. 934 pounds, worth \$17.789.687, at an average price of 124 cents in New York city. The amount was 28,070,-139 pounds greater than the production of 1883, but the value was \$275,-120 less than that for 1883, owing to the decline in price. In 1884 4,224, 000 pounds of bluestone (sulphate of copper, "blue vitriol") were made: worth, at 4.3 per pound, \$181.632.

LEAD-Production, 139,897 short tons. Total vaine, at an average price of \$75 32 per top on the Atlan tic seaboard, \$10.587,042. The production was 4.060 tons less than that of 1883, while the decrease in value was \$1,785,677. The production of white lead (carbonate) is estimated at about 65,000 short tons, worth, at 41 cents per pound, \$6,337,500, almost at! of which was made from pig lead. The production of litharge and red lead has not been ascertained.

ZINC - Production of metallic zine, 38,544 short tons; worth, at an average price of 4.44 cents per pound in New York city, \$3,422,707. The AIX, Simmons, Fanton, Stoddard. Tip output was 1,672 tons greater than sn 1883 and the value increased \$111. Pms Court -Allen American Flag, Ari- 601. Besides the spelter and sheet zinc, about 13,000 short tons of zine

made, worth \$288,000.

TIN -A little tip ore was taken from ore of the Black Hills (Dakota) mines made in sample tests at New reduction works at the mines.

PLATINUM-The amount mined in 1884 was about 150 troy ounces worth (crude) \$3 per ounce.

ALUMINUM-The amount made in the United States in 1884 was 1,800 troy onnces, au increase of 800 onness over the production in 1888. was \$1,350.

NICKEL-Production of nickel contained in copper-nickel stloy. pound, \$48,412, an increase of 5.750

PRECIOUS STONES-The estimated value of American presions him. stones sold as specimens and sonve pirs in 1884 was \$54,325, and the value of the stones sold to be out into gems was \$28,650; total, \$82,975. About \$140,000 worth of gold quartz was saved as specimens or made into ing sang froid. jewelry and orpataents.

A money lender in Bristol recently pence per month. It was calculated that ten years would elapse before the Shylock would be reimbursed the 48. F. Chronicle.

### Low Grade Gree.

One of the most important prob lems presented for solution in the field of mining industry is the economical treatment of low grade ores. The history of mining, wherever prosecuted, shows numistakably that the most satisfactory results and the most permanent basis upon which a profitable and satisfactory business in this field has been established is upon large bodies of ores, permanent and regular in their deposit, which have been rather under than over the average richness, although in most instances where inexperienced men have been most prominently active the least valuable has been most eagerly sought, while the permanent and real basis of prosperity

bus been peglected. most of whom, as proven in many instances, passed by without notice slight sprinkling of secessionists. more promising indications than After the force, which was to precede and inflamed their curiosity.

has been gained and a better knowl- largely re-enforced from the previous edge so generally diffused that the evening. The greeting which went many mistakes of the past need up from that packed assemblage was never again be repeated. Capital something no one will ever forget now entering this field does so at a who heard it. The cheering lasted greater advantage than ever before, fully ten minutes and it seemed as and the result will probably be seen though it would literally split the turn for investments wisely made, of the evening was taken up with The element of uncertainty has been applause and the rendering of patrilargely eliminated from the history otic songs. The few secessionists of mining development. The trut's who were present crouched down in jected to numerous tests by scientists will; "For a monument to the mem and metallorgists, until the require | orv of Francis Scott Key, author of ments of each locality are in a meas ure comprehended. The develop - Elmira Advertiser. ment of years has given more knowledge concerning the character and permanence of ore bodies in the different mining regions. Where the informs him that since the signing field was once new and unexplored. of the treaty of peace with France reward of \$25 for the arrest and conand all equally ignorant concerning active preparations are being made to viction of the party or parties who Esperanza, Greatervine, Harsunw, Nogales white (oxide) were made directly its probabilities, now in every locality repair the damages resulting from stole my Houdan chicken on June X, Oro Blanco, Pantano X. Quijotoa, Red. white (oxide) were made directly its probabilities, now in every locality repair the damages resulting from increase, Sabuarita, Total Wreck, Tabes, Tue- from the ore, the total value of which, the costly experience of the past has the war. A railroad thirty miles in 10th last. QUICKSILVER-Production, there are available not only the wards the interior, is to be construct 31,913 flasks (of 761 pounds net - trained and remable expert, who has ed at once under the direction of Monaya County Anbrey, Breon, Hack berry z. Henning, Singman z. Mineral Park 2,441,344 pounds), or 14.812 finaks gained his knowledge from book and German engineers. The route has There was a tradition about the ab A. Mohave Cuv, Powell (Needles), Signal. less than in 1883. Total value, at an rock, from experience in laboratory been surveyed and all necessary Comman Country-Benson a Bisbee, Camp average price of \$29 34 per flask at and mine, from investigation of ore preparations made for commencing San Francisco, \$636,327, a decline of and vein, but the same advantages the work. This road is being built \$317 305 as compared with the total are obtainable in connection with the for the purpose of demonstrating to St. David, Touchstone A x, Tres Alimos, value of the product of the previous treatment of ore after it has been the Emperor and Empress the utility year. During the year 600,000 secured. The importance of a better of railroads, and, if they are satisfied pounds of quicksilver vermilion were method which shall open the wide with the result, two trunk lines will field of low grade ores to profitable be built from the coast to Mongolia development is exciting the attention and Russian Asia. out in the course of development of some of the best and most practi work in Dakota, Wyoming. Virginia cal mining men of the age, and there and Alabama, but the only metalic is no doubt but the new inventions tin made was a few hundred rounds now under consideration and being thoroughly tested by practical work will show a large advance in this York city pending the building of direction, indicating that in the near future the problem will be successfully demonstrated .- Mising Beview.

### The Best Advice.

It is parrated that John K. Porter, now famous for his brilliant attain-At 75 cents per ounce the total value ments, when a young man was as second degree to give the accused 64.550 pounds, worth, at 75 cents per the best advice he could under the circumstances and to bring the case pounds, but a decline of \$4,508 in to a trial with all convenient speed. total value, owing to the falling off Porter immediately retired to an adjoining room to consult with his client and returned shortly without

"Where is your client ?" demanded the astonished Judge. "He has left the place, I guess,"

replied Porter with the most refresh "Left the place! What do you

mean, Mr. Porter!" "Why, your Honor directed me to out and run for it. He took my ad-

The very audacity of the young barrister deprived the court of the amount he had to pay for court fees. power of speech and nothing came of the matter.

#### JAMES LICK.

Me Desired to Monor Francis Scott Key.

James Lick was not perfect-no

man is in this world-but be was as

pear heaven in life as most men are.

He was eccentric and odd, but he had a pretty good heart. Considerable wonder has been expressed that be should have left a bequest for building a monument to the memory of the author of the "Star Spangled Banger." But the explanation is easy. In the early days of the rebellion some girls in a theater company in San Francisco attempted to sing a patriotic song to vary the en by cheap local bitters, eye openers tertainment, but were bissed off the and tonics, but the fact is too well stage by a lot of rebel sympathizers, proven and too generally known to who happened to fill the upper tier In the new mining territories the The fact was reported in the papers discovery of small and even isclated the next morning, accompanied by bodies of high grade ore, even if the announcement of the manager of and therough remedy. Not only in confined to parrow limits, has been the theater that the "Star Spangled the United States, but in Mexico. sufficient to attract the attention of a Banner" would be sung that evening large number, many of whom doubt and that the singers would be pro less descrited better properties, and tected. The theater was packed in every part by Union men, with a very those which attricted their attention the main play of the evening, the curtain was rung up and the singers At this time sufficient experience appeared bearing a beautiful flag and in the larger number of profitable en- slating on the roof. The singers terprises and a most satisfactory re were recalled four times and the rest has been so thoroughly demonstrated their seats and kept as still as mice. that no one need willingly suffer James Lick was in that memorable Bitters now and then will be found from the inexperience of the past, audience and no man cheered or The wide diversity of our mineral shouted more enthusiastically than bearing fields is better understood: be. The next morning he wrote in find in the Bitters a reliable means the character of ore has been sub- his notebook, to be inserted in his the 'Star Spangled Banner,' \$25,000 "

Consul F. A. Bee has just received a communication from China which

### Good Advice.

Jim Webster was brought up be fore an Austin Justice of the Peace It was the same old charge that used to bother him in Galveston. After the evidence was all in, the Judge. with a perplexed look, said:

"But I do not comprehend, Web ster, how it was possible for you to in any other way,- [London Press steal those chickens when they were roosting right under the owner's window and there were two vicious dogs in the yard."

" Hit wouldn't do yer a bit of good, signed by the court the defense of a Jedge, for me to 'splain how I times, and yer might get yer hide yer put yer leg ober the fence. De and whon yer wants ter commit any yer am at home. - | Siftings.

by the Etruria, on her passage from the string could only give indigment vice, as a client ought, opened the being only part of the twenty-four hours. The greatest run, 445 knots.

[Mining Review, was equal to 512 statute miles, making an average speed of 21.37 statute miles per hour for that one day and an average speed through the entire passage of 18.4 statute miles.

#### The Reputation

Of a standard article is seldom inother articles sold in a somewhat commence bousekeeping. similar guise are equally good. Fever and ague, constipation, dyspopeia as I am upable to run it on account and liver complaint are not curable of ill health. admit of conscientions dispute that for these and other maladies the great household medicine is a safe South America and the West Indies. its merits are widely recognized and its reputation too firmly established to be shaken.

#### Striking Proofs

Of the efficacy of Hostetter's Stomach Bitters have been afforded and publiabed in the shape of testimonials from physicians and private individuals, who have tested its value in cases of rheumstism. We are all aware of the obstinate character of this complaint and some of ne have witnessed its fatal termination when it attacked the heart. To resist and foil its prelimmary attacks is therefore the part of wisdom. If pains are felt in the joints or muscles after a wetting, its approach may not unreasonably be inferred. In that case a wineglassful of Hostetter's Stomach a useful preventive measure. Persons exposed to rough weather will of averting malarial ailments and of overcoming dyspepsia, costiveness peryouspess and inactivity of the kidneys and bladder. Try its effect and satisfy yourself.

### Notice.

I, the undersigned, hereby offer a T. J. CHRISTIE.

valent that the printing basiness was essentially detrimental to the health. sorption of poison from the constituents of which type metal is com posed. This was and is true so far as it relates to the poisonous nature of some of the constituent parts of type metal, but that these poisons should necessarily be absorbed into the system of one who handles type is simply absurd. Printers who possess habits of cleanliness and years without experiencing any Preight packages 1 fb. to 10 fbs...... further damaging effects upon their bea'th than 'hose resulting from close application to any hard work. We suspect that more "poison" is absorbed by the printer when taking observations of his little finger through the bottom of a glass than

### The Deepest Coal Mine.

The Rose Bridge colliery, at Wigan, Laucasbire, England, is 806 man charged with assault in the cotched dem chickens, for yer could- yards deep, or nearly half a milen't do bit verself if yor tried hit forty the deepest penetration into the crust of this earth dampling which full ob buckshot de berry fust time man has yet made. The increase of temperature in going down through bes way for you to do, Jedge, is fur the successive atrata has been about yer to buy yer chickens in de market. 1 deg. F. for every 541 feet. At the bot'on of the mine the temperature rascality do bit on de bench. whar is 79 deg. F. in the open pit and 93 5 deg. F. in the solid strata. There is plenty of coal much farther down in Probably the best day's record in the earth, but it is a question whether ocean traveling has just been made it will pay to mue it. The proprietor of this politery stude that the cost of New York to Queenstows, making getting the coal is greater than when the trip in 6 days, 12 hours and 25 the depth was 600 yards. The cost minutes. This is claimed to be the is increased not merely on account sued a butcher for £90 due on a give him the best advice I could fastest passage by any steamer on of the greater distance, but from the promissory note. It transpired that under the circumstances. He told her maiden trip. The daily runs, in increase of temperature and of pressthe rate of interest was 130 per cent. me he was guilty, so I advised him to sea miles, were 380, 426, 414, 443, 441, ure. Men cannot work so hard where As the note was a written contract, and and one for it. He took was a written contract, and and one for it. He took was a written contract, and and one for it. it is so hot and the timber props are

> A tax of \$5 000 a year has been placed by the Town Council of Wrightsville, Ga, on the sale of Jamaica ginger—the same that laid on spirituous liquors.

### FOR SALE

A ranch on the Big Sandy, about jured by surreptitions rivalry. Imi seven miles from Signal. About tators of Hostetter's Stomach Bitters thirty acres under cultivation, tea have not only lost money by attempt acres in alfalfs, all newly fenced, ing underhand competition with it, three cross fences, two heg pastures but have actually contributed to en one cow pasture; together with two pance the estimation in which the cows, sixteen head of hogs, two good genuine medicine is held. The public at large has for many years bees chickens, a lot of farming tools, five acquainted with the ear marks that or six tons of wheat in stack and the distinguish the real from the spuri- same of hay; also a fair bouse of two ous and cannot be persuaded that rooms, stove, dishes and furniture to

The whole will be sold very cheap

Apply to A. W. WELLS.

May31-6w

JACK KINNEY bas bought out the late firm of

KINNEY & IMUS

- (IN THE )-

Hackberry and Kingman

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> over 35 lbs., 3e per B. HENRY BOWMAN, PROP.

Important to Mine-owners Miners and others desireus of presering extents to mining ground in Moh

ty will hear of something to their advan-William & Hype, Attorneys at Law, Mineral Park, Armen

Notice of Forfeiture.

To Banner Frant.
You are hereby notified that I have expended \$100 in labor and improvements upon the Ocean Wave Mining claim, situated in the Cedar Valley Ifining District, Mohave county, Ariz in Territory, and duly recorded in Book G. of mining records of said county, on lages 176, 187 and 576, in order to hold said premises under the provisions of Beerlon 2526. Revised Statutes of the United States, being the amount required to hold the same for the year ending December Size 1884.

And you are further notified that the proportion of said expenditure due from you is 202.00, lawful money of the United States, and if within 90 days after the publication of this notice you full or refuse to to contribute your proportion of such ex-To BARNET FERRY. ontribute your proportion of such ex-diture as co-owner, your interest in said as will become the property of the un-signed under said section 2524. Hann Strawspills.

Mineral Park, February 21, 1885. Feb. 22 -90d. Dissolution of Co-partnership.

The co-partnership beretefore existing etween Eb. Williams. James J. Hyde and Anson H, Smith, under the firm name and style of the Miner Publishing Company, is this day dissolved. The undersigned having purchased the entire interest of Mr. Smith, will continue the business, and will settle all the outstanding business of the

late firm. Mineral Park, February 24th 1865. EB. WILLIAMS. Juga J. Hipa.